

Dual-USB Digital Display Charger, FG-1038



User Manual EN

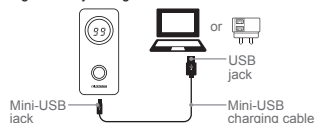
Thank you for purchasing Lifetrans® Dual-USB Digital Display Charger. It is designed to recharge different portable devices. This user manual outlines the operating procedures and safety precautions. Please read it carefully to make sure you are using this charger properly and retain it for future reference.

Instructions

A. Recharging the Dual-USB Digital Display Charger

The charger has already been partially charged and is ready for use directly after purchase. From time to time, your portable device may completely consume the charger's power. When the digital display reads "00" it means that the power of the charger is empty. Please recharge it before you use it again.

1. Recharge your charger by using the mini-USB charging cable.
2. Connect your charger with the mini-USB charging cable to any USB port (e.g. Computer*, iPhone A/C adaptor) to recharge the charger.
3. Please don't disconnect the charger before the charging cycle is completed.
4. A blue LED will flash on the charger to indicate the charging process. The digital display will read '99' when the charger is fully charged.



*Please ensure that the computer is not in sleep mode during charging. If you cannot see the blue dot on the FG-1038 display, the USB most likely has insufficient power to trigger the charging process of FG-1038. Please try another USB port. If you would like to use a multiple USB hub for charging, please make sure it is connected to the power supply.

If you do not use your FG-1038 frequently, please ensure that the charger is being recharged once every four months to maintain the best performance.

What's in the package?

- Dual-USB Digital Display Charger (FG-1038)
- 2 x Mini-USB charging cable
- Interchangeable charging connectors*
- Pouch
- User manual
- *It may vary from countries to countries

Compatibility

Please make sure the required DC (Direct Current) voltages of your portable electronic devices do not exceed 5 Volts. This is not a transformer and does not provide power switching function. Please follow the instruction below before using the Lifetrans® Dual-USB Digital Display Charger.

Features

- Charges 2 separate devices with dual-USB output
- A high-capacity, 5600mAh, portable charge
- Directly recharges via USB port.
- Digital numerical display indicates the energy level.
- Safety control protection: Over-voltage, over-charging, over-discharging, over-temperature and shorts protection.
- Compatible with most popular brands of portable device, such as: iPad, iPhone, Nokia, BlackBerry, Samsung, LG, Sony Ericsson, HTC, Motorola

Specifications

Battery: Korean-made Lithium-ion, 5600mAh

USB output: 5V

Power supply: Recharge via USB port

Charging time: 5.5-6 hours

LED indicator: Digital display

Dimensions: 43mm x 95mm x 29mm

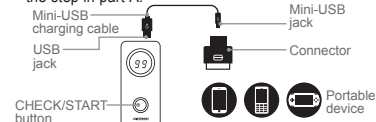
Weight: 144g

B. Recharging your portable devices

When your portable devices are running out of battery power, you can recharge your devices with the charger anytime, anywhere without AC power supply. You can charge two devices at once.

Note: do not charge other mobile devices while charging the iPad or other tablet PCs to prevent overheating.

1. Connect the mini-USB charging cable to the USB port (on the top of the charger).
2. Plug in the suitable connector to the charging cable and to the portable device.
3. Press the "CHECK/START" button of the charger to start charging.
4. When the digital display of the charger shows "00", it represents the power has used up. If you would like to use the charger again, please recharge it by following the step in part A.



Attention: Some of the portable devices may contain the Mini-USB/Micro-USB port. Please note that some of the Mini-USB/Micro-USB ports may only support data transfer function. If your devices (Camera, mobile phones or others) contain a Mini-USB/Micro-USB port, please read the user guide of your portable device carefully and make sure it supports charging functions.

You can use your phone while it is charging

You can charge the battery at any time. The time will vary due to different battery capacities. You can terminate the charging without damaging the battery, but will possibly trigger an error indication on the digital display. To recover this error, please fully recharge the charger.

Limited warranty

If within 12 months of purchase this product or any part thereof is proven to be defective by reason of faulty workmanship or defects in materials, we will at our option repair or replace the same product free of charge of labor or materials on condition that:

1. The original invoice or sales receipt with the date of purchase is presented together with the defective unit.
2. Lifetrans does not take any responsibility for any lost information of any kind and will not reimburse you for any such loss.
3. The Limited Warranty is valid only if the original proof of purchase for this product issued by a Lifetrans authorized dealer specifying the date of purchase is presented with the product to be repaired or replaced. Lifetrans reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the product from the dealer.
4. A rechargeable battery can be charged and discharged more than a hundred times. However, it will eventually wear out - this is not a defect and corresponds to normal wear and tear. When the playback-time or standby time is noticeably shorter, it is time to replace your battery. Please do not repair, modifications, or installations without Lifetrans authorization.
5. The warranty does not cover product failures which have been caused by use of accessories or other peripheral devices which are not Lifetrans branded original accessories intended for use with the product. The warranty does not cover any damage caused by misuse, neglect or accidents (such as dropping the product).
6. The warranty does not cover product failures caused by modifications, repair or disassembly by any person not authorized by the manufacturer.
7. Any defective unit or part shall become property of the manufacturer.

Troubleshooting

1. How do I know if my charger is connected to the power supply?

A blue LED will flash on the charger to indicate the charging process. '99' will be shown once the charger is fully charged.

2. How do I know if my portable device is being charged properly?

Generally, your electronic products provide icons to indicate the charging signal. If your portable device has not been used or charged for a long time, the battery may need more power to wake it up. The device may also take a longer time to start up. Please verify that you are connecting your portable device with the suitable connector. If you cannot configure the charger please contact our customer service centre.

3. What should I do if my portable device will not recharge?

Please make sure you have connected to the FG-1038 correctly and that it has sufficient power to charge your portable device. Press the "CHECK/START" button to start charging. If the battery level is "00", please connect the FG-1038 to any USB port with a sufficient power supply to recharge it (USB hubs may not provide sufficient power).

4. I found that after many uses, my FG-1038 can only backup my portable devices for few hours?

This is a general characteristic of Li-ion batteries. All rechargeable batteries can recharge and discharge around 300-500 times. From time to time (depends on how you use it), you will find that the FG-1038 can support your portable device for only a few hours and needs to be recharged more frequently. As with other rechargeable batteries, you may eventually need to replace your battery. We recommend that you recharge and discharge the FG-1038 fully at the beginning of use at least two times to maximize the power available.

Safety instructions

Please follow the rules outlined in this guide closely to ensure your safety, and flawless operation:

- Be cautious of any edges, uneven surfaces, metal parts, accessories and its packaging to prevent possible injury or damage. Take note that this product should not be placed in your mouth.
- Do not modify, repair or dismantle the product. Doing so may result in fire, electric shock, complete breakdown of the product, etc. and will void the warranty.
- Do not use any kind of liquid to clean the product. Keep in mind that the surface of the product should only be wiped with a clean dry cloth.
- Do not use this product in locations with high-temperatures or high humidity levels (i.e.: bathrooms); ideally, the product should be used in a location free of excessive dust and not exposed to direct sunlight.
- Do not insert foreign objects or liquids into the product which will damage the driver.
- Do not touch this product when your hands are wet, as this may result in electric shocks.
- Refrain from dropping the product or bumping it with other objects.
- Do not use this product when in hazardous locations.
- Should any abnormal situations or problems occur while using this product, discontinue its use immediately.
- The product may explode if disposed of in a fire.
- Keep out of reach of children. Do not allow children to play with the product or its accessories. They could hurt themselves or others or could accidentally damage the product. The product or its accessories may contain small parts that could become detached and create a choking hazard.

5. The FG-1038 feels hot during charging, is it normal?

This is a normal situation. Electric heat has been generated during recharging. The charger has over-heating protection, which will terminate the charging process if it becomes too hot (Note: do not charge other mobile devices while charging the iPad or other tablet PCs to prevent overheating). If you find that the charger is unacceptably hot, please stop using it immediately and contact our customer service.

6. What should I do if the connectors provided do not support one of my portable devices?

Lifetrans provides more than 10 different types of connectors. You may purchase them on our website or contact our customer service center. Please do not connect with any other brands' connectors without Lifetrans authorization.

7. Can I use my original USB cable provided by my mobile phone manufacturer instead of using Lifetrans'?

The USB ports of the FG-1038 are specially designed to use with the Lifetrans USB cable, which is compatible with various portable devices. Thus, cables not authorized by Lifetrans are not recommended to use with the product. Lifetrans does provide various connectors, accessories and after sale services for customers. We recommend that you use only Lifetrans cables in order to receive full warranty service from Lifetrans.

Additional resources

Please visit our website (www.lifetrans.ch) to contact our customer service centre or learn more about other new products.

Lifetrans® are trademark or registered trademark of Lifetrans Switzerland GmbH or Lifetrans International Limited. All brands and product names listed are trademarks or registered trademarks of their respective holders and are hereby recognized as such. Specifications are subject to be changed without prior notice. Copyright 2011 Lifetrans. All rights reserved.

Disposal of electrical and electronic equipment

This symbol indicates that all electrical and electronic equipment included should not be treated as household waste. Instead it shall be left at the appropriate collection point for recycling of electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. To recycle this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Battery

Although partially charged and ready for use, it is recommended that you use up the initial charge and recharge at least twice to ensure the best possible performance.